

Electronic Acknowledgement Receipt

EFS ID:	1435893
Application Number:	09919191
International Application Number:	
Confirmation Number:	4515
Title of Invention:	PARALLEL CONCATENATED TRELLIS-CODED MODULATION WITH ASYMMETRIC SIGNAL MAPPING
First Named Inventor/Applicant Name:	Eko N. Onggosanusi
Customer Number:	23494
Filer:	Ronald O. Neerings/Elizabeth Austin
Filer Authorized By:	Ronald O. Neerings
Attorney Docket Number:	TI-31513
Receipt Date:	12-JAN-2007
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Time Stamp:	14:49:01
Application Type:	Utility

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 1700
RAM confirmation Number	14
Deposit Account	200668
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	T31513-issuefee.pdf	101117	no	1

Warnings:

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8337	no	2
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Warnings:

Information:

Total Files Size (in bytes):	109454
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.